



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁷ : C09D 201/00, C08K 5/3492, C07D 405/14	A1	(11) International Publication Number: WO 00/29497 (43) International Publication Date: 25 May 2000 (25.05.00)
(21) International Application Number: PCT/EP99/08530 (22) International Filing Date: 6 November 1999 (06.11.99) (30) Priority Data: 2299/98 17 November 1998 (17.11.98) CH (71) Applicant (for all designated States except US): CIBA SPECIALTY CHEMICALS HOLDING INC. [CH/CH]; Klybeckstrasse 141, CH-4057 Basel (CH). (72) Inventors; and (75) Inventors/Applicants (for US only): RICKERT, Christoph [CH/CH]; Hauptstrasse 130, CH-4153 Reinach (CH). FRANÇOIS, Jacques [FR/FR]; 36, rue de Lectoure, F-68300 Saint Louis (FR). PICOT, Jean-Bernard [FR/FR]; 20, rue du Dr. Schweitzer, F-92160 Antony (FR). (74) Common Representative: CIBA SPECIALTY CHEMICALS HOLDING INC.; Patentabteilung, Klybeckstrasse 141, CH-4057 Basel (CH).		(81) Designated States: BR, CN, JP, KR, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>
(54) Title: CROSSLINKING AGENT FOR CARBOXYL-CONTAINING POLYMERS IN HEAT-CURABLE SYSTEMS		
(57) Abstract Crosslinking agent for heat-curable carboxyl-containing polymers, in particular for systems containing carboxyl-terminated polyesters, carboxyl-containing acrylate and/or methacrylate polymers, which crosslinking agent consists of at least one cyclocarbonate group-containing isocyanurate compound into which at least one catalyst has been incorporated in dissolved or dispersed form prior to the crosslinking reaction, and heat-curable systems containing such a crosslinking agent, in particular paint systems and powder coating compositions.		